



PATENT
Docket No.: 22221/1050 (RU 339)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :	Yurieva et al.)	Examiner:
)	R. Hutson
Serial No. :	09/642,218)	
)	Art Unit:
Cnfrm. No. :	6461)	1652
)	
Filed :	August 18, 2000)	
)	
For :	ENZYME DERIVED FROM)	
	THERMOPHILIC ORGANISMS THAT)	
	FUNCTIONS AS A CHROMOSOMAL)	
	REPLICASE, AND PREPARATION AND)	
	USES THEREOF)	

AMENDMENT

Mail Stop Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the October 22, 2003, communication, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 14 of this paper.